Sanitary Facilities - Part 2.

Map symbol and soil name	Pct. of map unit	landfill		Area sanitary landfill 		Daily cover fo	or
				 Rating class and limiting features 			
AdD3:	I	 		 		 	
	100 		 0.63	saturated zone Slope	1.00 0.63	saturated zone Slope	 0.86 0.63 0.50
AdE3:		 		 		 	
Adair		Depth to saturated zone Slope	1.00 1.00	saturated zone Slope	1.00 1.00	 Depth to	 1.00 0.86
			 0.50			saturated zone Too clayey	 0.50
ChD3: Chute		Seepage	1.00	Seepage	11.00	· •	 1.00 1.00
		-	10.04	-		Slope	10.04
ChE3: Chute	 100 	Seepage Too Sandy	1.00	Seepage Slope	1.00 1.00	Seepage	 1.00 1.00 1.00
Co:		 		 		 	
Colo	100 				11.00	Very limited Depth to saturated zone	11.00
	 			saturated zone	11.00		0.50
Cs: Colo	100 	Flooding	1.00	Flooding	11.00	 Very limited Depth to	1 1.00
	 	Depth to saturated zone	11.00	Depth to saturated zone	11.00	saturated zone Too clayey 	 0.50
DoC2:	 100	 Not limited	 	 Not limited	 	 Not limited	

Sanitary Facilities - Part 2.

Map symbol and soil name	Pct. of map unit	l landfill	У	Area sanitary landfill 		Daily cover fo I landfill	r
				Rating class and limiting features			
DoD2: Dow	 - 100			 			0.63
DsD3: Dow	 - 65			 Somewhat limited Slope			1 1 1 0 . 63
Ida	 - 35 					 Somewhat limited Slope	1 10.63
DsE3: Dow				-		 Very limited Slope	1 1 1 1 1 1 1 1 1 1
Ida		•		-		 Very limited Slope	1 1.00
DwC2:	 - 50	 Not limited		 Not limited	 	 Not limited	
Monona	- 40	 Not limited		 Not limited		 Not limited	
DwD2: Dow				 Somewhat limited Slope		 Somewhat limited Slope	1 1 1 1 1 1 1 1 1 1
Monona				 Somewhat limited Slope			10.63
DwD3: Dow	 - 60 					 Somewhat limited Slope	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Monona				 Somewhat limited Slope			1 0.63
DwE2:	 - 70 	 Very limited Slope	 1.00	 Very limited Slope		 Very limited Slope	 1.00
Monona	 - 30 			 Very limited Slope		 Very limited Slope	 1.00
DwE3:	 - 70 			 Very limited Slope		 Very limited Slope	 1.00

Sanitary Facilities - Part 2.

Map symbol and soil name	Pct. of map unit	landfill		Area sanitary landfill 		Daily cover fo	or	
				Rating class and limiting features				
Monona				 Very limited Slope		 Very limited Slope	1 1.00	
IdC:	 - 100	 Not limited 	 	 Not limited 	 	 Not limited 		
IdC3: Ida	 - 100 	 Not limited 	 	 Not limited	 	 Not limited 	 	
IdD: Ida	 - 100 	 Somewhat limited Slope		 Somewhat limited Slope		 Somewhat limited Slope	 0.63	
IdD3: Ida				 Somewhat limited Slope			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
IdE3: Ida	 - 100	 Very limited Slope	11.00	 Very limited Slope		 Very limited Slope	11.00	
IdF3: Ida		 Very limited Slope		-		 Very limited Slope	1 1.00	
JdA: Judson	 - 100 	 Very limited Depth to saturated zone Too clayey		Depth to saturated zone	1.00	 Somewhat limited Too clayey 	 0.50	
JdB: Judson	 - 100 	Depth to	1.00 	Depth to saturated zone		 Somewhat limited Too clayey 	 0.50	
JnB: Judson	 - 35 		1 1.00	saturated zone		 Somewhat limited Too clayey 	 0.50	

Sanitary Facilities - Part 2.

Map symbol and soil name	Pct. of map unit	l landfill	Trench sanitary Area sanitary landfill landfill			Daily cover for landfill	
	 			Rating class and limiting features			
Colo	- 30 	Flooding	1.00 	 Very limited Flooding Depth to		•	 1.00 0.50
		saturated zone	'	saturated zone		Too clayey	
Kb: Kennebec	 - 95 	Flooding	11.00	 Very limited Flooding Depth to saturated zone	11.00	•	
Kc: Kennebec	 - 95 	Flooding	11.00	 Very limited Flooding Depth to saturated zone	11.00	•	
KnD: Knox	 - 100 			 Somewhat limited Slope 		 Somewhat limited Too clayey Slope 	 0.50 0.16
KnE: Knox	 - 100 	Slope		 Very limited Slope 	1 1.00	 Very limited Slope Too clayey 	 1.00 0.50
KnF: Knox	 - 100 	Slope		 Very limited Slope 	 1.00 	 Very limited Slope Too clayey 	 1.00 0.50
MaA: Marshall	 - 100 	•	10.50	 Not limited 		 Somewhat limited Too clayey	10.50
MaB: Marshall	 - 100 	•	1 0.50	 Not limited 		 Somewhat limited Too clayey 	 0.50
MaB2: Marshall	 - 100 	 Somewhat limited Too clayey 	 0.50	 Not limited 	 	 Somewhat limited Too clayey 	 0.50

Sanitary Facilities - Part 2.

Map symbol and soil name	Pct. of map unit	l landfill	У	Area sanitary I landfill		Daily cover fo	r
				Rating class and limiting features			
MaC: Marshall	1 100	 Somewhat limited Too clayey			 	 Somewhat limited Too clayey	 0.50
MaC2: Marshall	 100 	 Somewhat limited Too clayey	0.50		 	 Somewhat limited Too clayey	10.50
MaD: Marshall	 100 	Slope		•		 Somewhat limited Slope Too clayey	 0.63 0.50
MaD2: Marshall	 100 			Slope	 0.63 	 Somewhat limited Slope Too clayey 	 0.63 0.50
MaD3: Marshall	 100 	Slope		 Somewhat limited Slope 	 0.63 	 Somewhat limited Slope Too clayey	 0.63 0.50
MaE2: Marshall	 100 	Slope		 Very limited Slope 		 Very limited Slope Too clayey	 1.00 0.50
MaE3: Marshall	 100 	Slope		 Very limited Slope 		 Very limited Slope Too clayey	11.00
MoA: Monona	- 100	 Not limited	 	 Not limited	 	 Not limited 	
MoB: Monona	 100	 Not limited	 	 Not limited	 	 Not limited 	i I I
MoB2: Monona	 100	 Not limited	i	 Not limited	 	 Not limited 	
MoC: Monona	- 100	 Not limited	 	 Not limited	 	 Not limited	
MoC2: Monona	100 100	 Not limited 		 Not limited 	 	 Not limited 	:

Sanitary Facilities - Part 2.

Map symbol and soil name	Pct. of map unit	l landfill		Area sanitary I landfill I		Daily cover fo	for	
				Rating class and limiting features		-		
MoC3: Monona	- 100	 Not limited	 	 	 	 Not limited	 	
MoD: Monona	- 100	•	'	 Somewhat limited Slope	10.63	 Somewhat limited Slope	10.63	
MoD2: Monona	- 100	•		 Somewhat limited Slope	10.63	 Somewhat limited Slope	10.63	
MoD3: Monona	- 100	 Somewhat limited Slope	0.63	 Somewhat limited Slope	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	 Somewhat limited Slope	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
MoE2: Monona	- 100	•		 Very limited Slope		 Very limited Slope	1 1 1 1 1 1 1 1 1 1	
MoE3: Monona	- 100			 Very limited Slope		 Very limited Slope	1 1 1 1 1 1 1 1 1 1	
MoF2: Monona	- 100			 Very limited Slope		 Very limited Slope	1 1 1 1 1 1 1 1 1 1	
MoF3: Monona	- 100	•		 Very limited Slope		 Very limited Slope	1 1 1 1 1 1 1 1 1 1	
MoG3: Monona	- 100	. 4		 Very limited Slope		 Very limited Slope	1 1 1 1 1 1 1 1 1 1	
NbB: Napier	- 100	 Not limited		 Not limited		 Not limited		
NbC: Napier	- 100	 Not limited		 Not limited		 Not limited		
NbD: Napier	- 100	 Somewhat limited Slope	0.63	 Somewhat limited Slope	10.63	 Somewhat limited Slope	0.63	
NgC: Napier	- 50	 Not limited 		 Not limited		 Not limited 		

Sanitary Facilities - Part 2.

1 2	Pct. of map unit	f landfill		Area sanitary landfill 		Daily cover for landfill 	
	 			Rating class and limiting features			
Gullied Land	 40 	 Not rated 	 	 Not rated 		 Not rated 	
NkB:						 	
Napier	1 40	Not limited	 	Not limited	1	Not limited 	
Kennebec	35 	Flooding	1.00 1.00	Flooding	11.00		
NkC: Napier	1100	 Not limited	 	 Not limited	 	 Not limited	
No: Nodaway	95	Flooding	1.00 1.00	Flooding Depth to	11.00		
SaD2: Salida	1 100	Seepage Too Sandy		Seepage Slope	11.00	 Very limited Too Sandy Seepage Gravel content Slope	 1.00 1.00 1.00 0.63
SaF2: Salida	 100 	Seepage Too Sandy	 1.00 1.00 1.00	Seepage Slope	11.00	 Very limited Too Sandy Seepage Slope Gravel content	 1.00 1.00 1.00 1.00
Shc2: Shelby	100	-	1.00 	Depth to saturated zone		 Somewhat limited Too clayey 	 0.50
ShD2: Shelby	100		 1.00	 Very limited Depth to saturated zone	11.00	 Somewhat limited Slope 	10.63
	i !	Slope Too clayey	0.63		0.63	Too clayey 	0.50

Sanitary Facilities - Part 2.

Map symbol and soil name				Area sanitary landfill 		Daily cover for landfill 	
	 	. 3		Rating class and limiting features			
ShE2:		 				 	
Shelby	100	Depth to	1.00	Very limited Depth to saturated zone		Very limited Slope	11.00
		Slope		Slope	•	Too clayey 	0.50
ShF2: Shelby	100 	Depth to	11.00	•		 Very limited Slope	1 1.00
			11.00	saturated zone	11.00	 Too clayey 	10.50
		Too clayey 	0.50 			 	
SlF: Shelby	100	· •		 Very limited Depth to		 Very limited Slope	1
		saturated zone	11.00	saturated zone Slope	İ	Too clayey	10.50
SoD3:]		 	
Shelby	100 	Very limited Depth to saturated zone	11.00	Depth to	11.00	Somewhat limited Slope 	 0.63
		Slope Too clayey	0.63 0.50	Slope	0.63	Too clayey	0.50
SoE3:	i		į	İ	į		į
Shelby	100 	Depth to	11.00	Very limited Depth to saturated zone	11.00	Very limited Slope 	11.00
	 	•	1.00 0.50	=	1.00 	Too clayey 	0.50
SoF3: Shelby	100			 Very limited	1 1.00	 Very limited	1 1.00
		saturated zone Slope	11.00	Slope Depth to	11.00	İ	10.50
	l I	 Too clayey	 0.50			 	1

Sanitary Facilities - Part 2.

± ±	of map	Pct. Trench sanitary of landfill map unit		Area sanitary landfill 	7	Daily cover for landfill 	
				 Rating class and limiting features 			
SoG3:		 		 		 	
Shelby	 100 	 Very limited Depth to saturated zone	11.00			 Very limited Slope 	11.00
		Slope 	11.00	Depth to saturated zone		Too clayey 	0.50
		100 Clayey	10.30				
SpC2: Sparta	 100 	Seepage				 Very limited Too Sandy Seepage	 1.00 1.00
SpD2: Sparta	 100 	Seepage Too Sandy	1.00	Seepage Slope	11.00	 Very limited Too Sandy Seepage Slope	 1.00 1.00 0.63
SpE2: Sparta			į Į	 Very limited		 Very limited	İ
Sparta		Seepage Too Sandy Slope	11.00	Seepage Slope	11.00	Too Sandy Seepage Slope	1.00 1.00 1.00
SrD3:		 		 		 	
Steinauer	100 	Slope		Somewhat limited Slope 		Somewhat limited Slope Too clayey	 0.63 0.50
SrE3: Steinauer				· -		 Very limited Slope	 1.00
			10.50			Too clayey	10.50
Zo: Zook	1					 Very limited	
	 	Flooding Depth to	İ	Flooding Depth to	i	Depth to saturated zone Too clayey	1.00 1.00
	 	saturated zone Too clayey		saturated zone 	1	 Hard to compact	 1.00

Sanitary Facilities - Part 2.

Crawford County, Iowa

Map symbol and soil name	Pct. Trench sanitary of landfill		÷У	Area sanitary	Y	Daily cover for landfill	
	map unit			1		 	
		i		i		i	
	j	Rating class and	Value	Rating class and	Value	Rating class and	Value
		limiting features	1	limiting features	1	limiting features	
		I	_	I	_l	[_
Zs:						I	I
Zook	100	Very limited		Very limited		Very limited	1
		Flooding	1.00	Flooding	1.00	Depth to	1.00
						saturated zone	1
		Depth to	11.00	Depth to	11.00	Too clayey	1.00
		saturated zone		saturated zone			
		Too clayey	1.00	I		Hard to compact	1.00
		I		I		I	
		I	_1	1	_	I	_1